



PATENT APPLICATION

1755  
Jhw

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Satoshi FURUTA  
Title: SOLID ACID CATALYST CONTAINING TIN  
AND METHOD FOR PREPARATION THEREOF

Serial No.: 10/550 716 Group: 1755

Confirmation No.: 5997

Filed: September 23, 2005 Examiner: Hailey

International Application No.: PCT/JP2004/005720

International Filing Date : April 21, 2004

Atty. Docket No.: 4700.P0319US

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**FIRST CLASS MAILING CERTIFICATE**

Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service under 37 CFR 1.8 as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 10, 2007.

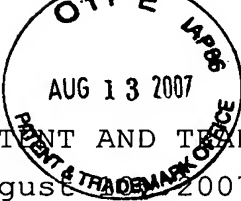
  
Terryence F. Chapman

TFC/smd

FLYNN, THIEL, BOUTELL	Dale H. Thiel	Reg. No. 24 323
& TANIS, P.C.	David G. Boutell	Reg. No. 25 072
2026 Rambling Road	Terryence F. Chapman	Reg. No. 32 549
Kalamazoo, MI 49008-1631	Mark L. Maki	Reg. No. 36 589
Phone: (269) 381-1156	Liane L. Churney	Reg. No. 40 694
Fax: (269) 381-5465	Brian R. Tumm	Reg. No. 36 328
	Steven R. Thiel	Reg. No. 53 685
	Donald J. Wallace	Reg. No. 43 977
	Sidney B. Williams, Jr.	Reg. No. 24 949

Correspondence: Information Disclosure Statement  
dated August 10, 2007  
including enclosures listed thereon

190.05/05



PATENT APPLICATION

IN THE U.S. PATENT AND TRADEMARK OFFICE

August 13, 2007

Applicant: Satoshi FURUTA

For: SOLID ACID CATALYST CONTAINING TIN  
AND METHOD FOR PREPARATION THEREOF

Serial No.: 10/550 716

Group: 1755

Confirmation No.: 5997

Filed: September 23, 2005

Examiner: Hailey

International Application No.: PCT/JP2004/005720

International Filing Date: April 21, 2004

Atty. Docket No.: 4700.P0319US

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

### INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the provisions of Rules 1.97(e)(1) and 1.98, enclosed herewith is a copy of the European Patent Office Search Report, Form PTO-1449 and the references cited thereon. The relevance of these references is explained on the enclosed search report. Accordingly, further comment at this point in time should not be necessary.

I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

Further consideration is respectfully solicited.

Respectfully submitted,

  
Terryence F. Chapman

TFC/smd

FLYNN, THIEL, BOUTELL  
& TANIS, P.C.  
2026 Rambling Road  
Kalamazoo, MI 49008-1631  
Phone: (269) 381-1156  
Fax: (269) 381-5465

Dale H. Thiel  
David G. Boutell  
Terryence F. Chapman  
Mark L. Maki  
Liane L. Churney  
Brian R. Tumm  
Steven R. Thiel  
Donald J. Wallace  
Sidney B. Williams, Jr.

Reg. No. 24 323  
Reg. No. 25 072  
Reg. No. 32 549  
Reg. No. 36 589  
Reg. No. 40 694  
Reg. No. 36 328  
Reg. No. 53 685  
Reg. No. 43 977  
Reg. No. 24 949

Encl: Copy of European Patent Office Search Report  
dated May 11, 2007 (4 pages)  
Form PTO-1449 and references cited thereon  
Postal Card

INFORMATION  
DISCLOSURE  
CITATION

Applicant: Satoshi FURUTA

Ser.No.: 10/550 716

Filed: September 23, 2005

Conf. No.: 5997

Atty. Docket No.: 4700.P0319US

Group: 1755

Date: August 10, 2007

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number - Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant
	AA	6 376 701	04-23-2002	CHAVAN et al
	AB			
	AC			
	AD			
	AE			
	AF			
	AG			
	AH			
	AI			
	AJ			
	AK			

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	(Include Author, Title, Date, Pages, Etc.)
	AL	Transition metal oxides additivated with sulphate or phosphate as catalysts for the cracking of cumene and supports for sulphided nickel-tungsten hydrocracking catalysts, by A.C.B. dosSantos et al, <i>Applied Catalysts A: General, Elsevier Science,, Vol. 153, 1997, pgs. 83-101</i>
	AM	Finely Dispersed Iron, Iron-Molybdenum, and Sulfated Iron Oxides as Catalysts for Coprocessing Reactions, by V.R. Pradhan et al, <i>Energy &amp; Fuels, Vol. 5, No. 5, 1991, pgs. 712-720</i>
	AN	
EXAMINER SIGNATURE		DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.